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January 30, 2001 Liga M. Davis

Clifford Chance Rogers & Wells LLP

Docket No. 006032/00023

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Danny Hendler et al.

Filed:

December 29, 2000

Group Art Unit:

TBA

Serial No:

09/751,190

Examiner:

TBA

For:

STREAMING OF ARCHIVE FILES

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents Washington, D.C. 20231

Sir:

In order to comply with 37 CFR 1. 97 and 1.98, attached hereto is a copy of Form PTO-1449 and copies of the documents listed thereon.

Applicants respectfully request the Examiner's consideration of the cited reference and entry into the record of this application and that it be cited of record in the prosecution history of the present application by initialing Form PTO-1449 next to the document. Such initialing is requested even if the Examiner does not consider a cited document to be sufficiently pertinent to use in a rejection, or otherwise does not consider it to be prior art for any reason, or even if the Examiner does not believe that the guidelines for citation have been fully complied with. This is requested so that each document becomes listed on the face of the patent issuing on the present application.

The present Information Disclosure Statement is being submitted in compliance with 37 CFR 1.56, but the citation of such document is not to be construed as an admission that such document is necessarily relevant or prior art. No representation is intended that the cited documents represent the results of a complete search, and it is anticipated that the Examiner, in the normal course of examination, will make an independent search and will determine the best prior art consistent with 37 CFR 1.104 and, in the course of each search, will review for relevance every document cited on the attached form even if not initialed.

The present Information Disclosure Statement has been submitted prior to the receipt of an Office Action in this application. Accordingly, no fee is due. However, in the event that a first Office Action was mailed on or before the date of submission of this disclosure statement, the Commissioner is hereby authorized to charge any fees to deposit Account No. 50-0521.

Date:

January 30, 2001

Respectfally submitted,

Reg. No. 42,530

Clifford Chance Rogers & Wells LLP 200 Park Avenue New York, NY 10166-0153

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FORM PTO-1449 U.S. Department of Commerce Patent and Traden Office

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Serial No. 09/751,190

Inventors: Danny Hendler et al.

Docket No. 006032/00023

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	1	5,487,167	1-23-96	Dinallo et al.	395	650	8-9-94
	2	5,581,764	12-3-96	Fitzgerald et al.	395	703	5-2-94
	3	5,708,796	1-13-98	Ozden et al.	395	494	11-18-94
	4	5,712,976	1-27-98	Falcon, Jr. et al.	395	200	9-8-94
	5	5,742,768	4-21-98	Gennaro et al.	295	200	7-16-96
	6	5,745,380	4-28-98	Sandvoss et al.	364	514	6-6-95
	7	5,754,774	5-19-98	Bittinger et al.	395	200	2-15-96.
	8	5,761,477	6-2-98	Wahbe et al.	395	406	12-4-95
	9	5,764,235	6-9-98	Hunt et al.	345	428	3-25-96
	10	5,765,164	6-9-98	Prasad et al.	707	104	6-9-98
	11	5,787,284	7-28-98	Blainey, et al.	395	701	10-7-96
	12	5,835,749	11-10-98	Cobb	395	500	5-5-95
	13	5,878,223	3-2-99	Becker et al.	395	200	5-7-97
	14	5,919,247	7-6-99	Van Hoff et al.	709	217	7-24-96
	15	5,933,644	8-3-99	Wallace	395	709	6-18-97
	16	5,974,129	10-26-99	Bodnar	379	207	5-21-97
	17	5,978,788	12-2-99	Castelli et al.	707	2	4-14-97
	18	5,978,791	11-2-99	Farber et al.	707	2	10-24-97
	19	6,003,087	12-14-99	Housel, III et al.	709	229	10-3-97
	20	6,009,410	12-28-99	LeMole, et al.	705	14	10-16-97
	21	6,073,129	6-6-00	Levine et al.	707	4	12-29-97
	22	6,088,524	7-11-00	Levy et al.	395	603	12-27-95
	23	6,101,495	8-8-00	Tsuchida et al.	707	4	9-15-98
	24	6,108,703	8-22-00	Leighton et al.	709	226	5-19-99
	25	6,122,628	9-19-00	Castelli et al.	707	5	10-31-97
<u> </u>	25A	5,802,292	9-1-98	Mogul	395	200	4-28-95

EXAMINER DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



FORM PTO-1449 U.S. Department of Commerce Patent and Trademark Office	Serial No. 09/751,190
INFORMATION DISCLOSURE STATEMENT	Inventors: Danny Hendler et al.
(Use several sheets if necessary)	Docket No. 006032/00023

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION
	26	WO/97/46955	12-11-97	W/O	
	27	WO/00/46685	8-10-00	W/O	
	28	PCT/US99/16055	7-15-99	PCT	
	29	PCT/US00/02190	6-20-00	PCT	

OTHER DOCUMENTS

EXAMINER INITIAL		AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.				
	30	G. Glass, "A Universal Streaming Service", C++ Report, April 1996, pgs 74-83				
	31	T. Ritchey, "Java!", New Riders Publishing, 1995, pgs. 214-216				
	32	Chen et al., "Real-Time Video and Audio in the World Wide Web" World Wide Web Journal, December 11-14 1995, pgs. 333-348				
	33	Jiang et al., "Prefetching Links on the WWW", Department of Computer Science University of California, 1997, pgs. 483-489				
	34	M. Schwartz, "Telecommunication Networks: Protocols, Modeling and Analysis", Addison-Wesley Publishing Company, pgs. 266-283				
	35	J. Basu et al., "Degrees of Transaction Isolation in SQL *Cache: A Predicate-based Client-side Caching System", May 15, 1996, pgs. 1-22				
	36	S. Shepler, "NFS Version 4 Design Considerations", internet site WWW.ietf.org, June 1999, pgs. 1-19				
	37	Amit Shukla et al., "Storage Estimation for Multidimensional Aggregates in the Presence of Hierarchies", VLDB Conference Mumbai (Bombay), 1996, pgs. 522-531				
	38	Dale Skeen, "New Forms Of Persistent Queries Are Necessary To Handle Live Business Data As It Speeds Through A Company", internet website www.byte.com BYTE Magazine, February 1998, pgs. 1-5, 1-2, 1-2				
	39	E. Markatos, "On Caching Search Engine Query Results", internet website www.ii.uib.no, October 5, 2000, pg 1-14				
	40	"WTE Programming Guide", internet website ww.4.ibm.com, October 5, 2000, pgs.	1-40			
XAMINER			DATE CONSIDERI			

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FORM PTO-1449 U.S. Department of Commerce Patent and Trademark Office Management

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Serial No. 09/751,190

Inventors: Danny Hendler et al.

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OTHER DOCUMENTS

EXAMINER INITIAL		AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.				
	41	J. Song et al., "Design Alternatives for Scalable Web Server Accelerators", IBM T.J. Watson Research Center, pgs. 1-20				
	42	V. Hoff et al., "The Open Software Description Format (OSD)", internet website www.w3.org, August 11, 1997, pgs. 1-13				
	Red Brick Vista, "Aggregate Computation and Management", internet website www.informix.cor 4, 2000					
	44	Fireclick, "Web Site Performance is Key to E-Commerce Success", internet website WWW.Fireclick.com, November 1, 2000				
	45	Boost Web Optimizer Technology Overview, "How it Works", September 27, 2000				
	46	"Delivering Windows to the Net White Paper", Menta Software, 2000				
	47	 "First There was Streaming Audio, then Streaming Video. Now get ready for Streaming Software", Streaming Theory, 2000 "OSD Describing Software Packages on the Internet", internet website www.marimba.com, 1998 "Understanding Centralized Management of Server Content and Applications", Marimba, 2000, pgs. 1-1 				
	48					
ı 	49					
	50	"Timbale for Windows Terminal Services", Marimba				
EXAMINER			DATE CONSIDERED			
		citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw considered. Include copy of this form with next communication to applicant.	line through citation if not			

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